4164-01-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

[Docket No. FDA-2008-N-0543]

Agency Information Collection Activities; Submission for Office of Management and Budget Review; Comment Request; Waiver of In Vivo Demonstration of Bioequivalence of Animal Drugs in Soluble Powder Oral Dosage Form Products and Type A Medicated Articles

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice.

SUMMARY: The Food and Drug Administration (FDA) is announcing that a proposed collection of information has been submitted to the Office of Management and Budget (OMB) for review and clearance under the Paperwork Reduction Act of 1995.

DATES: Fax written comments on the collection of information by [INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: To ensure that comments on the information collection are received, OMB recommends that written comments be faxed to the Office of Information and Regulatory Affairs, OMB, Attn: FDA Desk Officer, FAX: 202-395-7285, or emailed to oira_submission@omb.eop.gov. All comments should be identified with the OMB control number 0910-0575. Also include the FDA docket number found in brackets in the heading of this document.

2 2015-268

FOR FURTHER INFORMATION CONTACT: FDA PRA Staff, Office of Operations, Food and Drug Administration, 8455 Colesville Rd.; COLE-14526, Silver Spring, MD 20993-0002 PRAStaff@fda.hhs.gov.

SUPPLEMENTARY INFORMATION: In compliance with 44 U.S.C. 3507, FDA has submitted the following proposed collection of information to OMB for review and clearance.

Waiver of In Vivo Demonstration of Bioequivalence of Animal Drugs in Soluble Powder Oral Dosage Form Products and Type A Medicated Articles--21 CFR 514.1(b)(7-8)

(OMB Control Number 0910-0575)--Extension

The Center for Veterinary Medicine (CVM) issued guidance for industry (GFI) #171 entitled "Waivers of In Vivo Demonstration of Bioequivalence of Animal Drugs in Soluble Powder Oral Dosage Form Products and Type A Medicated Articles" to describe the procedures that the Agency recommends for the review of requests for waiver of in vivo demonstration of bioequivalence for generic soluble powder oral dosage form products and Type A medicated articles.

The Generic Animal Drug and Patent Term Registration Act (GADPTRA) of 1988 (Public Law 100-670) permitted generic animal drug manufacturers to copy those pioneer animal drug products that were no longer subject to patent or other marketing exclusivity protection.

The approval for marketing these generic products is based, in part, upon a demonstration of bioequivalence between the generic product and pioneer product. This guidance clarifies circumstances under which FDA believes the demonstration of bioequivalence required by the statute does not need to be established on the basis of in vivo studies for soluble powder oral dosage form products and Type A medicated articles. The data submitted in support of the waiver request are necessary to validate the waiver decision. The requirement to establish bioequivalence through in vivo studies (blood level bioequivalence or clinical endpoint

3 2015-268

bioequivalence) may be waived for soluble powder oral dosage form products or Type A medicated articles in either of two alternative ways. A biowaiver may be granted if it can be shown that the generic soluble powder oral dosage form product or Type A medicated article contains the same active and inactive ingredient(s) and is produced using the same manufacturing processes as the approved comparator product or article. Alternatively, a biowaiver may be granted without direct comparison to the pioneer product's formulation and manufacturing process if it can be shown that the active pharmaceutical ingredient(s) (API) is the same as the pioneer product, is soluble, and that there are no ingredients in the formulation likely to cause adverse pharmacologic effects. For the purpose of evaluating soluble powder oral dosage form products and Type A medicated articles, solubility can be demonstrated in one of two ways: "USP definition" approach or "Dosage adjusted" approach. The respondents for this collection of information are pharmaceutical companies manufacturing animal drugs. FDA estimates the burden for this collection of information as follows in Tables 1 and 2 of this document. The source of the above data is records of generic drug applications over the past 10 years.

In the <u>Federal Register</u> of January 12, 2015 (80 FR 1506), FDA published a 60-day notice requesting public comment on the proposed collection of information. One comment was received, however it did not respond to any of the four information collection topics solicited and is therefore not addressed by the Agency.

FDA estimates the burden of this collection of information as follows:

Table 1.--Estimated Annual Reporting Burden for Water Soluble Powders¹

Tuble 1. Estimated Finited Reporting Burden for Water Soldole 1 owners										
CVM Guidance for Industry	No. of	No. of	Total	Average	Total					
#171	Respondents	Responses per	Annual	Burden per	Hours					
		Respondent	Responses	Response						
Same	1	1	1	5	5					
formulation/manufacturing										
process approach										
Same API/solubility approach	5	5	5	10	50					
Total					55					

4 2015-268

Table 2.--Estimated Annual Reporting Burden for Type A Medicated Articles¹

CVM Guidance for Industry	No. of	No. of	Total Annual	Average	Total		
#171	Respondents	Responses per	Responses	Burden per	Hours		
		Respondent		Response			
Same formulation/manufacturing	2	2	2	5	10		
process approach							
Same API/solubility approach	10	10	10	20	200		
Total							

¹There are no capital costs or operating and maintenance costs associated with this collection of information.

Dated: April 8, 2015.

Leslie Kux,

Associate Commissioner for Policy.

[FR Doc. 2015-08635 Filed: 4/14/2015 08:45 am; Publication Date: 4/15/2015]

¹ There are no capital costs or operating and maintenance costs associated with this collection of information.